

PG 1 / 15

PHASE-SENSITIVE RECOVERY OF CLOCK
PULSES OF WAVELENGTH DIVISION
MULTIPLEXED OPTICAL SIGNALS
Corning Incorporated Docket SP03-129
Juliana Agon Reg. #33468
(607-974-6574)

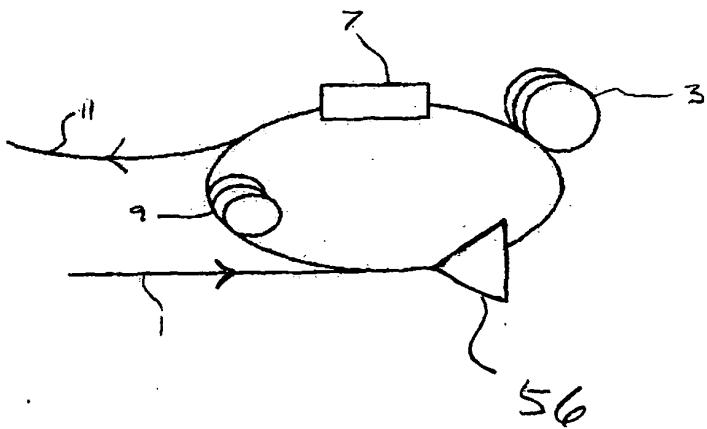


FIG. 1

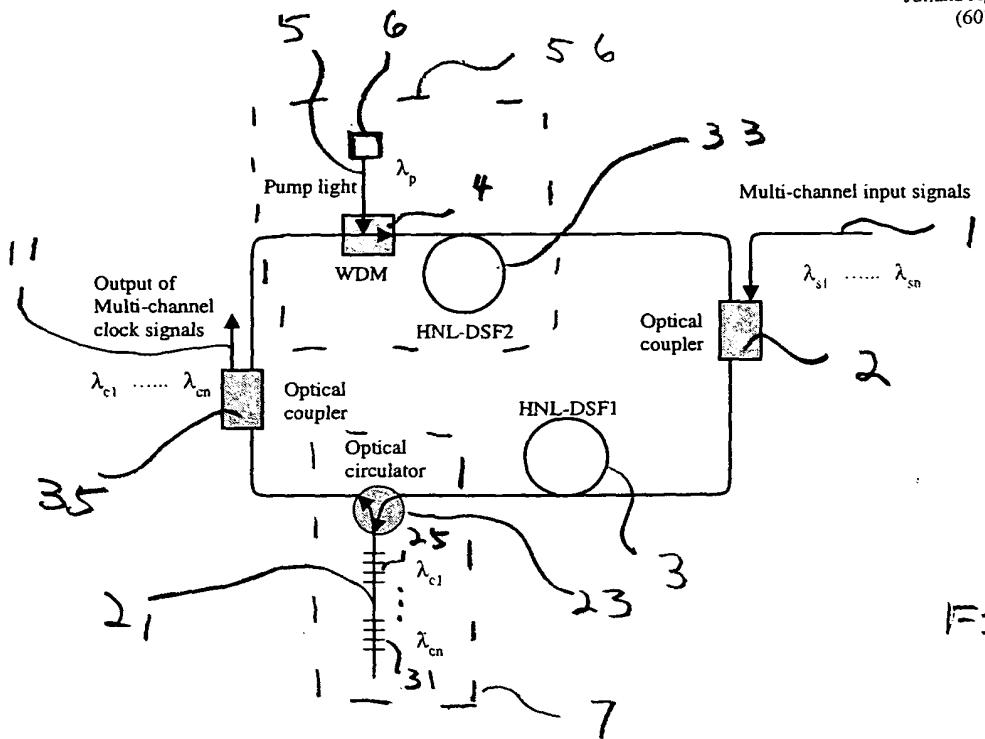


FIG. 2

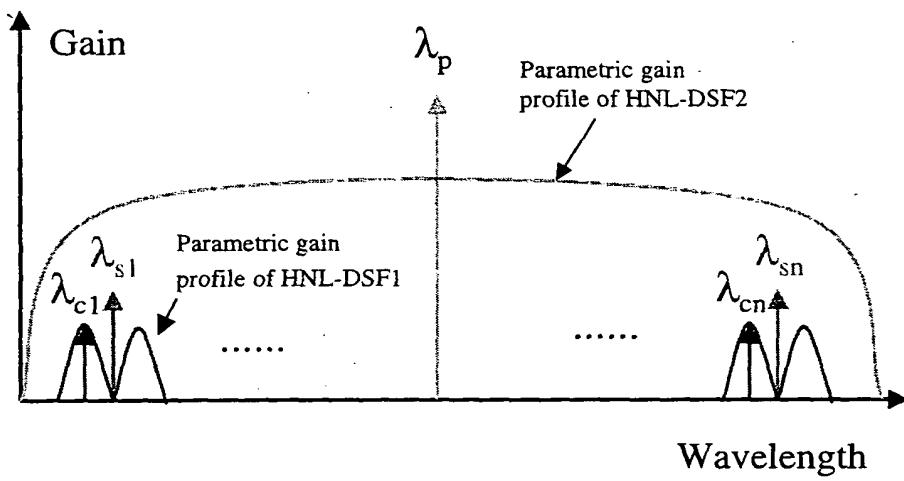


FIG. 3

3/5

PHASE-INSENSITIVE RECOVERY OF CLOCK
PULSES OF WAVELENGTH DIVISION
MULTIPLEXED OPTICAL SIGNALS
Corning Incorporated Docket SP03-129
Juliana Agon Reg. #33468
(607-974-6574)

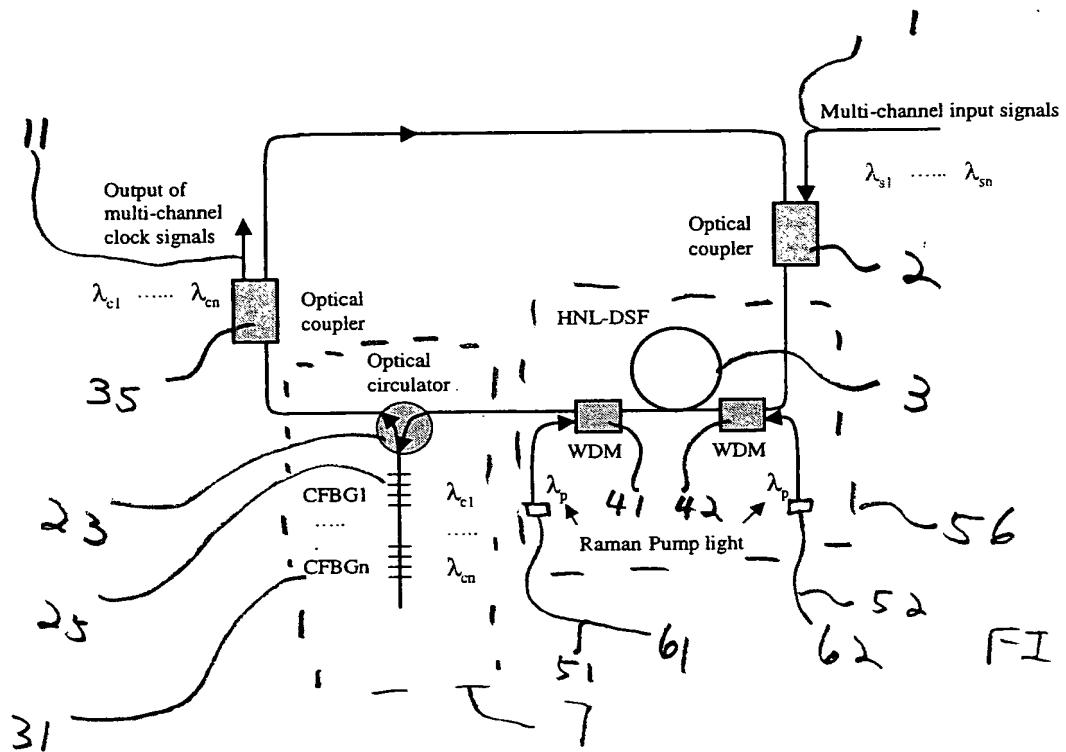


FIG. 4.

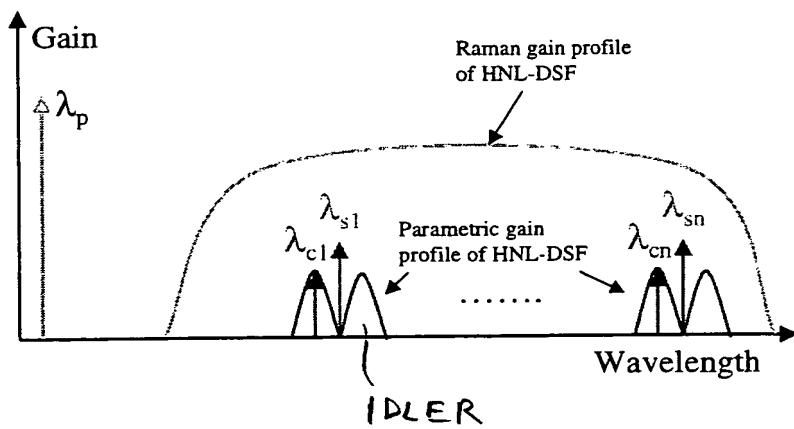


FIG. 5

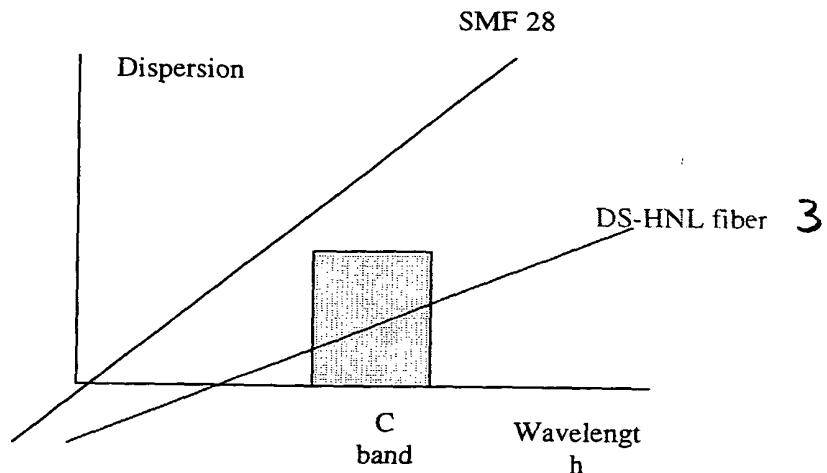


FIG. 6

parametric gain profile

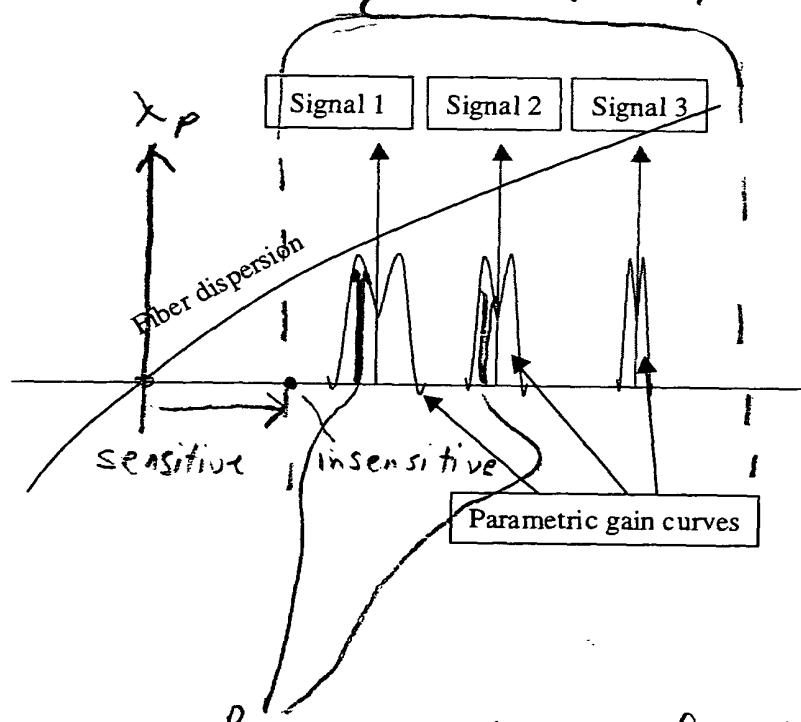


FIG. 7

Bragg ratings reflection wavelength

5/5

PHASE-SENSITIVE RECOVERY OF CLOCK
PULSES OF WAVELENGTH DIVISION
MULTIPLEXED OPTICAL SIGNALS
Corning Incorporated Docket SP03-129
Juliana Agon Reg. #33468
(607-974-6574)

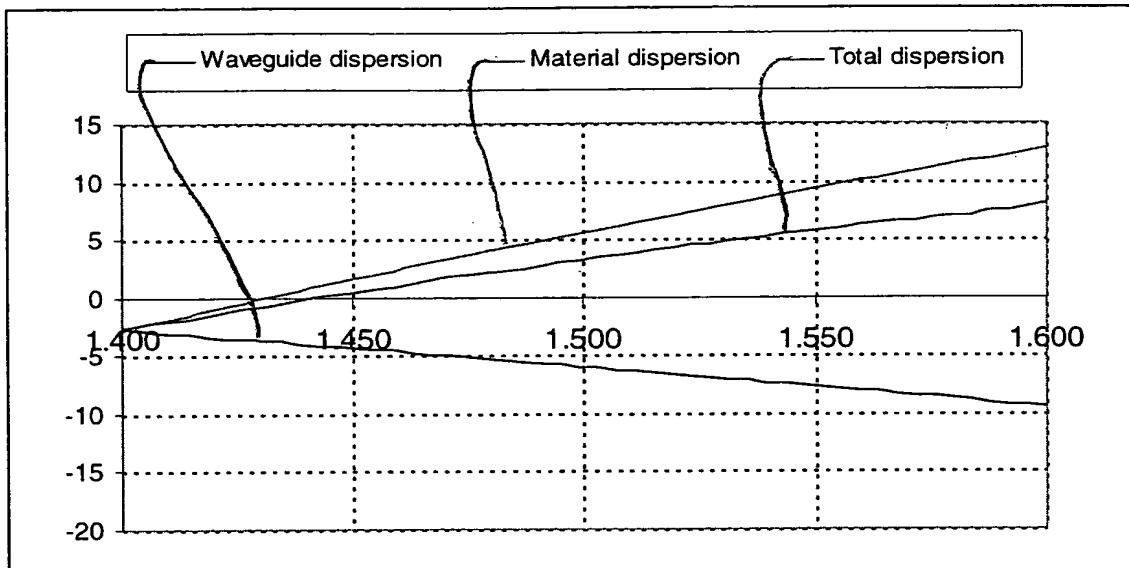


FIG. 8

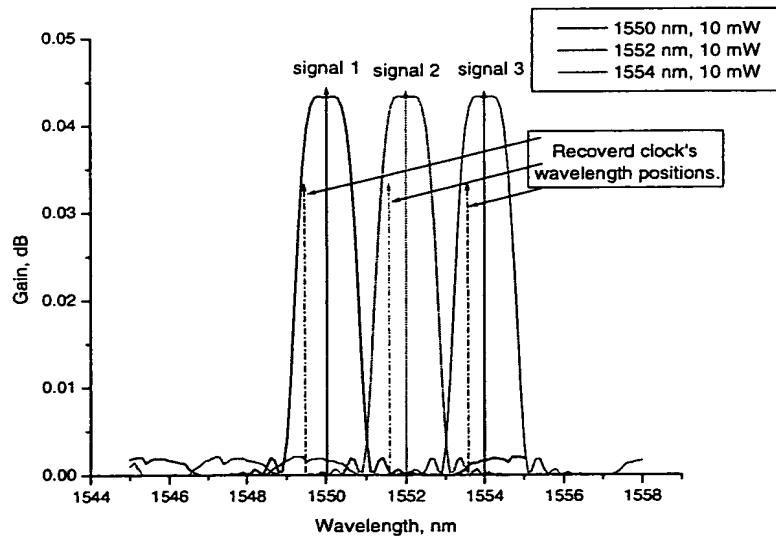


FIG. 9